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BIBDATASHEET

CONFIRMATION NO. 4746

Bib Data Sheet									
SERIAL NUMBI 09/886,659			CLASS 709		GROUP ART UNIT 2141		ATTORNEY DOCKET NO. 2037.2018-000		
APPLICANTS David A. Br	own, (Carp, CANADA;	208						
** CONTINUING DATA **********************************									
** FOREIGN APPLICATIONS ************************************									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 08/13/2001									
Foreign Priority claimed yes I no				STATE OR	SH	SHEETS		TAL	INDEPENDENT
Verified and Acknowledged Examiner's Signature hittals			Allowance tials	COUNTRY CANADA	DRA	DRAWING 8		IMS 3	CLAIMS 5
ADDRESS 21005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133									
TITLE Method and apparatus for logically expanding the length of a search key									
FILING FEE FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT RECEIVED 1092 FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:					All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other				